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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,586	04/21/2004	Chii-Ron Kuo	1291059	5540
7	7590 03/22/2005		EXAM	INER
Keith Kline			CHUKWURAH, NATHANIEL C	
PRO-TECHTOR INTERNATIONAL SERVICES 20775 Norada Court		ART UNIT	PAPER NUMBER	
Saratoga, CA	95070-3018		3721	
			DATE MAILED: 03/22/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	1
	10/829,586	KUO ET AL.	(C)
Office Action Summary	Examiner	Art Unit	
	Nathaniel C. Chukwurah	3721	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be a sy within the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS froe, cause the application to become ABANDON	timely filed  ays will be considered timely.  m the mailing date of this communicatio IED (35 U.S.C. § 133).	n.
Status			
<ol> <li>Responsive to communication(s) filed on <u>21 A</u></li> <li>This action is <b>FINAL</b>. 2b) This</li> <li>Since this application is in condition for alloward closed in accordance with the practice under B</li> </ol>	s action is non-final. nce except for formal matters, p		<b>S</b> ,
•	Expanse quayio, tool old til,		
Disposition of Claims  4) □ Claim(s) 1-14 is/are pending in the application  4a) Of the above claim(s) is/are withdra  5) □ Claim(s) is/are allowed.  6) □ Claim(s) is/are rejected.  7) □ Claim(s) is/are objected to.  8) □ Claim(s) 1-14 are subject to restriction and/or	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine	er.		
10)⊠ The drawing(s) filed on 21 April 2004 is/are: a	)⊠ accepted or b)□ objected to	by the Examiner.	
Applicant may not request that any objection to the		· ·	•
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex			d).
Priority under 35 U.S.C. § 119			
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea * See the attached detailed Office action for a list	is have been received. Is have been received in Applica rity documents have been recei u (PCT Rule 17.2(a)).	ntion No ved in this National Stage	
Attachment(s)	<del></del>	(DTO 440)	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date</li> </ol>	4) Interview Summal Paper No(s)/Mail 5) Notice of Informal 6) Other:		

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Specie I, Figs. 1-3,

Specie II, Fig. 4,

Specie II, Figs. 5A-5B,

Specie IV, Figs. 6-7.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Mr. Keith Kline on 3/8/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathaniel C. Chukwurah whose telephone number is (571) 272-4457. The examiner can normally be reached on M-F 6:00AM-2:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on (571) 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NC

March 8, 2005.

Rinaldi I. Rada Supervisory Patent Examiner Group 3700